

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	11810	NAS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/10 13:33
S5	190	S4 and (multiple with protocol\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:40
S6	2	("0152339").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:41
S7	18	("20020178143" "20030105767" "20030204671" "20040103099" "20040133650" "20040133718" "20040139167" "5423044" "6105099").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:42
S8	2	"6779063".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:43
S10	2	"6792507".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:44
S9	2	"20020178143"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:44
S11	2	"5774640".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:47

EAST Search History

S14	0	"20040233910".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:48
S13	5	"792873".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:48
S12	0	"7925873".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:48
S15	2	"20030105852"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:50
S16	2	"20030079019"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 12:13
S19	1	"20040230720" and table	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 12:27
S18	2	"6779063".pn. and (protocol or access or controller or channel or integrated or control or table or lock or level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 12:27
S20	2	"20040233910" and (protocol or access or controller or channel or integrated or control or table or lock or level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 12:36

EAST Search History

S22	2	"20040233910"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 15:36
S21	0	"20040233910" and table\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 15:36
S17	0	"67790636".pn. and (protocol or access or controller or channel or integrated or control or table or lock or level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 08:47
S23	1	"6792507".pn. and (protocol or access or controller or channel or integrated or control or table or lock or level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 08:51
S27	1	"20040233910".pn. and (read or write)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 09:23
S25	1	"20040233910".pn. and logical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 09:23
S26	403281	"20040233910".pn. and read or write	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 09:34
S24	1	"6779063".pn. and logical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 10:44

EAST Search History

S28	1	"20040230720" and (failover or fail?over)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 11:22
S29	1	"20050198433" and (lock or table)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 11:23
S2	6	"056520".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 14:21
S31	2	"20020178143"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 14:48
S30	2	"20040230720"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 14:53
S32	1	"20040230720" and (first or second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 14:55
S34	5	"792873".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 14:57
S33	2	"6807581".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 14:57

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S36	1	"6976060".pn. and logical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 15:01
S35	2	"6976060".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 15:01
S38	2	"20050154717"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 15:48
S37	2	"20050237776"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/06 15:48
S39	7	"089567".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 13:53
S42	968	S41 and controller\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:37
S41	4005	S40 and @ad<"20021001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:37
S40	12433	NAS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:37

EAST Search History

S4	3890	S3 and @ad<"20021001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:37
S43	968	S41 and controller\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 14:56
S45	1	"20040064590" and logical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 15:10
S46	1	"20030225735" and logical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 15:26
S44	122	S43 and (controllers with storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 15:27
S47	53	S43 and ((controllers with storage) and (controller\$1 with logical))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/07 16:10
S48	1	"20030084241" and (input or output or request\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/08 11:19
S49	1	"20030084241" and fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/08 11:21

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S50	1	"20040233910" and fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/08 11:22
S51	52	(logical with volume with lock\$1) and @ad<"20021001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/31 13:37
S54	107	S53 and lock\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/22 12:02
S53	267	S52 and 707/1-100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/22 12:02
S52	2864	(logical near5 volume\$1) and @ad<"20021001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/22 12:02
S57	5	"649123".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 10:10
S56	0	"649123.ap."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 10:10
S55	22	"649123"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 10:10

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S58	6	"469123".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 10:11
S59	2	"20040073559" and (conclusion near2 set\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 14:06
S60	1	"20040230720" and (monitor\$3 or cluster\$3 or group\$3 or reset\$3 or state\$1 or status)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 14:34
S61	2	"5774640".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 15:17
S62	2	"20040233910"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 17:26
S63	1	"6173306".pn. and lock\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 17:27
S64	18	((logical with volume\$1 with lock\$3) same table\$1) and @rlad<"20021001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 17:31
S66	14789	((card\$1 or controller\$1) near3 monitor\$3) and @rlad<"20021001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 17:32

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S65	19868	((card\$1 or controller\$1) near5 monitor\$3) and @rlad<"20021001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 17:32
S68	27	(logical with volume\$1 with lock\$3 with table\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 18:02
S70	21	(resett\$3 with failure with (card\$1 or controller\$1)) and @rlad<"20021001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 18:11
S69	13	S68 and @rlad<"20021001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 18:11
S71	6	S67 and smith.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 18:20
S67	158	(((card\$1 or controller\$1) near3 monitor\$3) near5 (fail\$3 or fail\$4)) and @rlad<"20021001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 18:20
S1	1663770	computer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/19 11:09
L1	1	"20040243547" and failure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/19 11:42

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L2	3	"6412078".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/19 11:46
L4	2	"5699510".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/19 11:49
L3	2	"6983294".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/19 11:49
L5	1	"5699510".pn. and reset\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/19 11:50
L6	1	"5928367".pn. and reset\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/19 12:12
L7	2	"5774640".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/19 13:34
L9	11	L8 and 707/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/19 13:35
L8	19868	((card\$1 or controller\$1) near5 monitor\$3) and @rlad<"20021001"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/19 13:35



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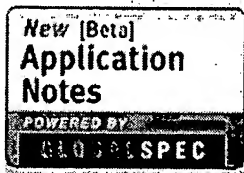
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- ☐ 1. **A design verification method for programmable controller software**
Takamoto, M.; Kobayashi, Y.; Yamada, N.; Nakamura, T.; Kanou, Y.;
Industrial Electronics, Control and Instrumentation, 1991. Proceedings. IECON '91., 1991 Interna
Conference on
28 Oct.-1 Nov. 1991 Page(s):1209 - 1214 vol.2
Digital Object Identifier 10.1109/IECON.1991.239269
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- ☐ 2. **An efficient adaptive input quantizer for resetable dynamic robotic systems**
Yendo Hu; Fellman, R.D.;
Neural Networks, 1996., IEEE International Conference on
Volume 3, 3-6 June 1996 Page(s):1727 - 1731 vol.3
Digital Object Identifier 10.1109/ICNN.1996.549161
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- ☐ 3. **Deadlock avoidance algorithms for assembly processes with unreliable resources**
Fu-Shiung Hsieh;
Systems, Man, and Cybernetics, 2001 IEEE International Conference on
Volume 3, 7-10 Oct. 2001 Page(s):1960 - 1965 vol.3
Digital Object Identifier 10.1109/ICSMC.2001.973665
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- ☐ 4. **Inverting mode failure recovery: application to the drive of a DC generator supplied by a th**
phase thyristor converter
Sawicki, J.-P.; Zanne, C.; Aubry, J.-F.;
Control Applications, 1995., Proceedings of the 4th IEEE Conference on
28-29 Sept. 1995 Page(s):383 - 388
Digital Object Identifier 10.1109/CCA.1995.555734
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Computer failure recovery and alert system - all 8 versions »

 DM Burckhardt, LD Perez, TF Emerson, RO Dow, GA ... - US Patent 5,596,711, 1997 - Google Patents
 ... Function Rom Controlling Initial Program Load -Has **Control** Microcode With ... the timer
 times out, signaling a system **failure** and causing a system **reset**. ...

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... data-save controller for protection against loss of volatile memory information during power failure - all 2 versions »

 JC McAnlis, K Kumar, RTM Gould - US Patent 4,458,307, 1984 - Google Patents
 ... 4), the Test Flag being **reset** in State-1 and set ... Mains-Fail signal is high, indicating
 a **failure** in the ... a Re -quest is generated by the **controller**, this means ...

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Employing on die temperature sensors and fan-heatsink failure signals to control power dissipation - all 4 versions »

 JR Neal, PF Brown, LW Agatstein, M Gutman - US Patent 5,483,102, 1996 - Google Patents
 ... the computer allowing the fan to **reset** and the ... an end user of a fan **failure** condition,
 including ... One such method is under software **control** through detection of ...

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Failure detection system for a mirrored memory dual controller disk storage system - all 2 versions »

 MD Petersen, BJ Oldfield - US Patent 5,699,510, 1997 - Google Patents
 ... In aU cases, a **Reset** state wiU be the next ... a system and method for detecting controUer
failure in a ... between controUers, and aUows each 45 **controller** to monitor ...

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 MD Nelson, BJ Oldfield, MD Petersen - US Patent 5,928,367, 1999 - Google Patents
 ... COMM-FAILURE PLEASE-RESET UPDATE-TO-VALID-SLAVE ... ACKNOWLEDGE-COMM- FAILURE
 OK-RESETTING ...

Page 7. 5,928,367 MIRRORED MEMORY DUAL CONTROLLER DISK STORAGE SYSTEM ...

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Recovery method and system for continued I/O processing upon a controller failure - all 3 versions »

 A Murotani, T Nakano, H Iwasaki, K Muraoka - US Patent 6,052,795, 2000 - Google Patents
 ... employed in which the port address is **reset** by the ... an SCSI bus upon detection of
 the **failure** to thereby decide whether or not the failed **controller** has already ...

 Cited by 6 - [Related Articles](#) - [Web Search](#)
Control system job recovery after a malfunction - all 3 versions »

 RT Ziehm, SP Wilczek, GE Baker, RR Husted, GA ... - US Patent 4,521,847, 1985 - Google Patents
 ... The final level of machine operation response, block 112, is the indication of a
 crash or **failure** of a **control** board that cannot be **reset** and it is critical to ...

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